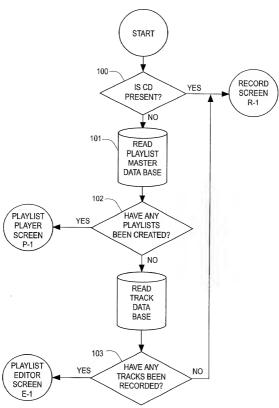
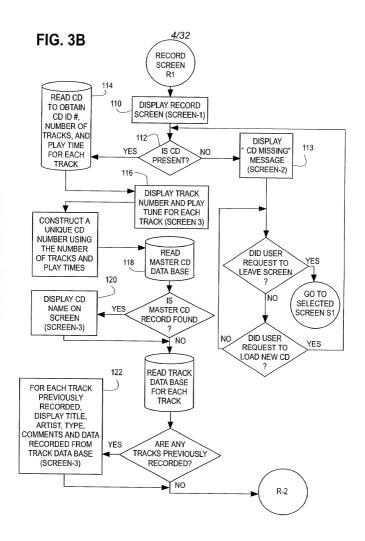
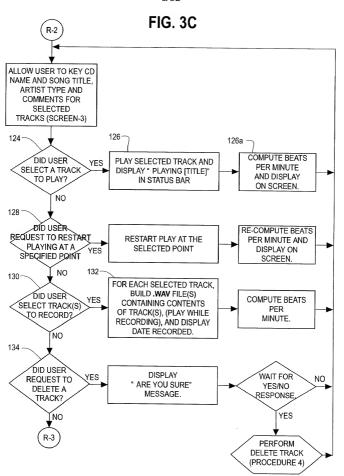
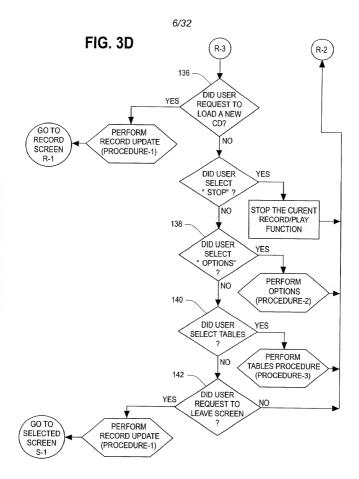


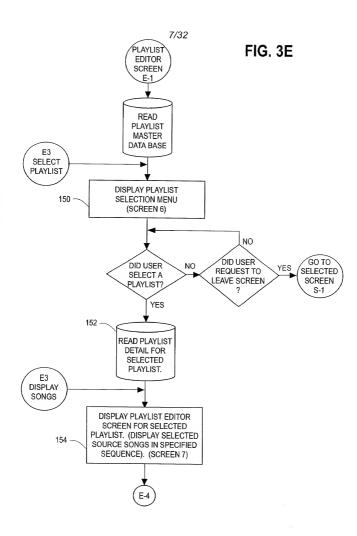
FIG. 3A

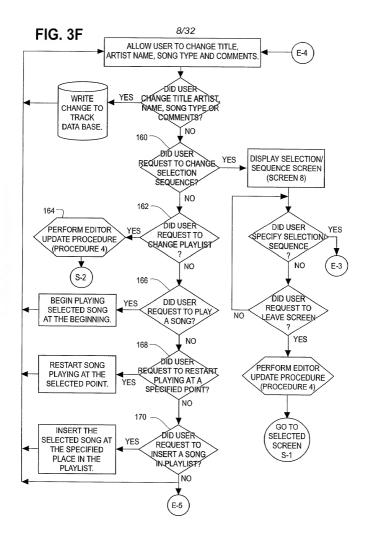


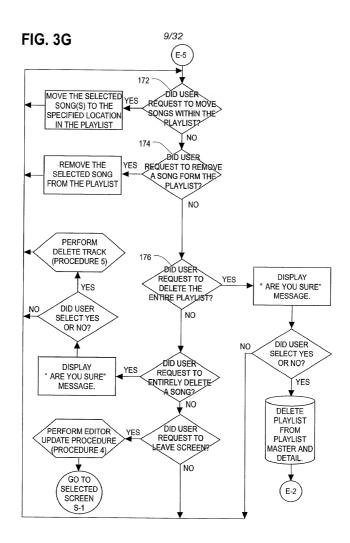


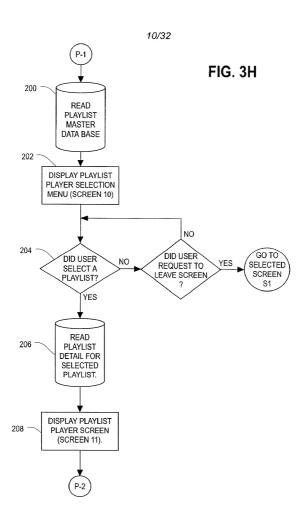


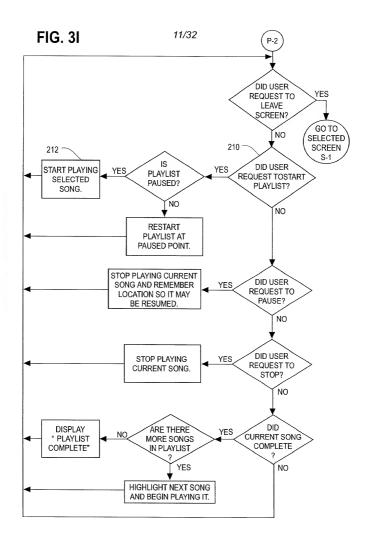


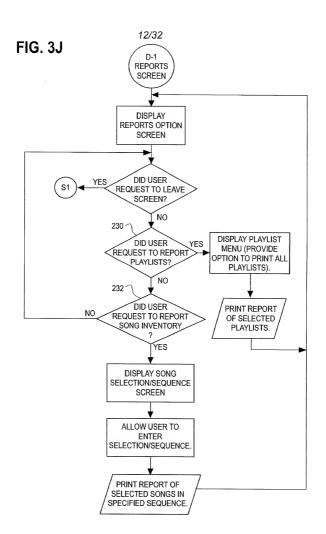






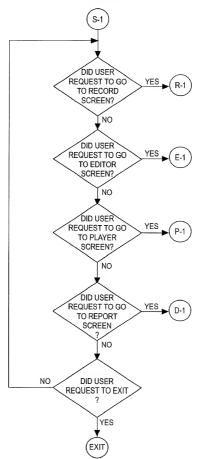


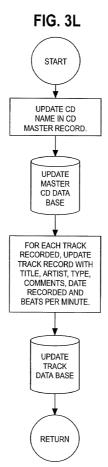


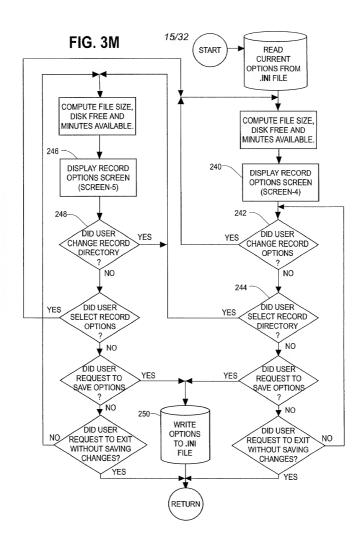


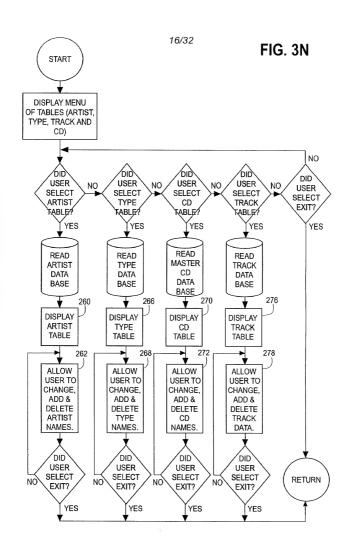
13/32

FIG. 3K









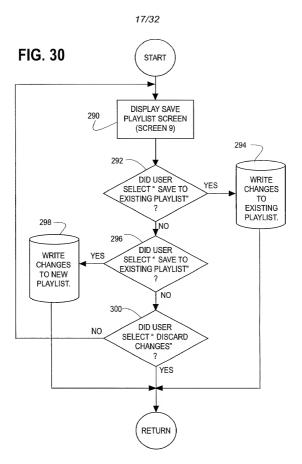
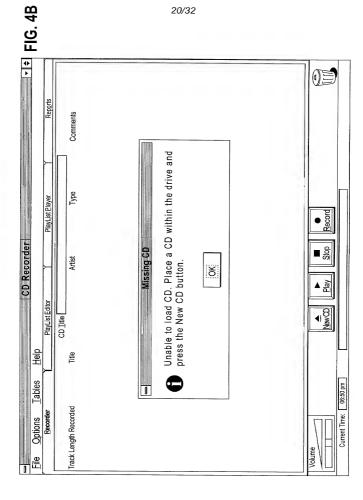


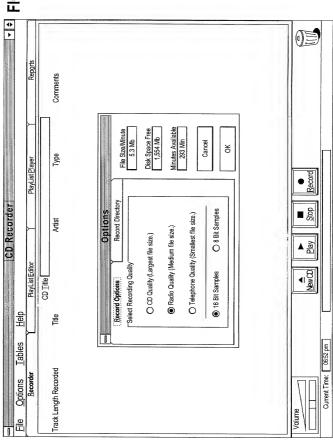
FIG. 3P



Ē					
*	Reports	Commente		03	
CD Recorder	PlayList Player		Ja .	Record	
CD Recorder	,	Δriet		Play Stop	
	lp PlayList Editor			Vew CD	
	Ss Help	£			ш
	Options Tables	Track I anoth Recorded			Current Time: 06:38 pm
0	먪	T		Volume	



TOPYTOONE OLDER



щ				
File Options Tables Help	Reports	Comments		
	PlayList Player	Туре	File Stee Minute 5.3 Mb Disk Space Free 1,554 Mb Minutes Available 233 Min Cancel	Record
CD Recorder	>	Artist	Options: Record Directory Record Office city	Play Stop
Help	PlayList Editor	CD <u>Title</u>	Record Options Record Options Record Options Record directory Calaudiolecord Directories Caudiolecord Calaudiolecord Calaudiol	NewCD
Tables F	\vdash			06:59 pm
Options	to	Track Length Recorded		Surrent Time:
1 =		Track		Volume

<u>.</u>	r										_	_					
()		ء	List	+	F	F	Ī							+			
	suts		Time	4:22	4:27	2:23	2:37	3:25	2:12	2:56	4:02	4:27	2:02	4:15	Total		
	Reports	Date	ъ	4/21/97	4/18/97	4/9/97	4/21/97	4/9/97	4/21/97	4/29/97	4/29/97	4/18/97	4/21/97	4/29/97	Date Recorded		
	PlayList Player		Comments		Audio only				161							Ŏ S	
			Type	Rock N Roll	Pop	Rock N Roll	Rock N Roll		Select PlayList								Play Stop
	PlayList Editor		Artist		Whitney		Bobby	Non					New Play ist	Dinner music 1 Party music 1 Whitney Houston		(Cancel	
s Help	\vdash	log		Regents	Houston, Whitney	Crystals	Freeman, Bobby	Houston, Whitney	Jan & De	Jan & De	Houston	Braxton,	Hondells	Houston	ist		
Options Tables	5	ory Change Selection	Title			Ron	a dance			nda	on and me			alling	Destination PlayList Change PlayList		
Elle		Media Inventory		Beach baby	Count on me	Da Doo Ron Ron	Do you wanna dance	Exhale	Fun, fun, fun	Help me Khonda	I believe in you and me	Let it flow	Little Honda	My heart is calling	Destination P	-	Volume

	100	
1	4	See of
	4	á
:	,	Fisc.
:	247	Š
i	į	3
	The part of	Same.
i	Š	-
i	į	
	10	don't
	15	
	١,	
	,	1
	15	San
i		

Comments Recorded Time List	Audio only Aud
Audio only Aud	Audio only 47.38.45 Date Total Audio only 47.38.45 Date Audio only 47.38.45 Date Audio only 47.38.45 Date Audio only 47.38.47 33.40 Date Audio Only 47.38.4
Audic only	Audio only 42/397 4:22 Audio only 44/3845 Audio only 41/3845
Audio only 4/2167 422 4/2267 422 4/2267 422 4/2267 223 4/2267 224 4/2267 4/	Audio only 4/2167 422 4/2267 422 4/2267 422 4/2267 223 4/2267 4/
Audio only 44/1867 237 Audio only 44/1867 237 Audio only 44/13845 I Total Play (138.45) Audio only 44/1867 240 Audio only 44/1867 280 Audio only 44/1867 280 Audio only 44/1897 280	Audio only 4/1867 237 237 247 237 247 237 237 247 237 247
Audic only 44897 2.23 Audic only 1.38.45 Audic only 4.28.45 Audic only 4.28.97	Audic only 44997 2.23 Audic only 42187 2.27 Audic only 42187 2.72 Audic only 42297 4.72 Audic only 42297 2.72 Audic only 42297 1.73
Audic and video 449197 3257 3250 3250 3250 3250 3250 3250 3250 3250	Audic and video 442197 237 325 325 325 325 325 325 325 325 325 325
Audic only 42/957 2:22 Audic only 1.38.45. Date Total Comments 42/997 2:33 I Total Play [1.38.45. Date Total 1.39.7 2:33 III Comments 49/97 2:33 III Comments 49/97 2:33 III Comments 49/97 2:33 III (2.202 42/997 1.33	Audio and video 44/997 2:26 Audio only 41/3845 Date Total Comments 42/997 2:27 Audio only 41/3845 Date Total Comments 44/997 2:37 Audio only 41/9997 2:39
Audic only Aud	Audio only 42/197 2:12 Audio only 42/197 2:12 Audio only 42/197 2:12 Audio only 42/197 2:13 Audio only 42/197 2:13 Audio only 42/197 2:13 Audio only 42/197 2:13 Audio only 42/197 1:13 Audio only 42/197 1:13 Audio only 42/197 1:137
Audio only 472997 4.72 4.72 4.72 4.72 4.72 4.72 4.72 4.7	Audio only 4/2997 4:27 Audio only 4/2997 4:27 Audio only 4/2997 6:26 Audio only 4/2997 6:26 Audio only 4/2997 6:27 Audio only 4/2997 6:27 Audio only 4/2997 6:29 Audio only 4/2997 6:29 Audio only 4/2997 6:29 Audio only 4/2997 7:35 Audio only 4/3997 7:35
Audic only 4/12997 4/22 4/12997 4/25 4/12997 4/25 4/12997 1/25 4/12997 1/25 4/129	Audic only 4/12997 4/22 Audic only 4/12997 4/22 4/12997 4/25 4/12997 2/25 Audic only 4/2997 1/25 Audic only 4/2997 1/25 Audic only 4/2997 1/25 Audic only 4/2997 1/25 Audic only 4/2997 2/25 Audic only 4/2997 1/25 Audic only 4/2997 2/25
Audic only 421897 2.02 422897 4.25 4.03 4.03 4.03 4.03 4.03 4.03 4.03 4.03	Audic only 421897 4:15 Audic only 421897 4:15 Audic only 421897 6:45 Audic only 421897 13345 Audic only 421897 13346 Audic only 421897 13346 Audic only 421897 133546 Audic only 421897 133546 Audic only 421897 13346
10 138.45 1202 1202 138.45	1 1 1 2 2 2 2 2 2 2
Total Play (1:38:45) A12997 4:15	4/2997 4:15 Total Play 1:38.45 Date Total Time Comments Reacross Time 4/997 2:20 Audio only 4/2997 13:50 Audio only 4/2997 2:50
Total Play [1:38:45] Date Total Comments Recorded Time 48997 2:03 48997 4:28 4:2897 3:03 4:2897 3:05 4:2897 4:2897 3:05 4:2897	Total Play [138:45] Date Total
Type Comments Recorded Time N Roll 4/997 2.03 N Roll 4/997 2.03 N Roll 4/997 6.42 N Roll 4/2997 10.57 N Roll 4/2997 17.37 Auxilo only 4/2997 21.50 Auxilo only 4/2997 21.50 Auxilo only 4/2997 23.40 Auxilo only 4/1897 33.40	Medi
N Roll	N Roll (1997 2.03 1997 2.03
N Roll 4/997 4/28 N Roll 4/2997 4/28 N Roll 4/2997 13.15 N Roll 4/2997 13.15 Audio only 4/2997 27.50 N Roll 4/2997 27.50 Audio only 4/2997 23.40 Audio only 4/2997 33.40 Audio only 4/2997 33.40	N Roll
N Roll 4/8/97 6/42 N Roll 4/29/97 6/42 N Roll 4/29/97 13/15 N Roll 4/29/97 2/15/0 N Roll 4/19/97 28/17 N Roll 4/19/97 28/17 Aucjio only 4/19/97 28/17 Aucjio only 4/18/97 28/17	NRol
N Roll 4/2997 10.57 N Roll 4/2997 13.15 N Roll 4/2997 21.50 N Roll 4/2997 21.50 N Roll 4/2997 22.15 Auctio only 4/1997 28.13 Auctio only 4/1997 33.40	NRoll 472997 1315 NRoll 472997 1315 NRoll Audio only 412997 2813 NRoll Audio only 412997 2813 Stop Audio only 412997 2813 NRoll Audio only 412997 2813 Stop Audio only 412997 2813 Audio only 412997 2813 Stop Audio only 412997 2813
N Roll	Auglo only
N Roll 4/2/197 17.37 Audio only 4/2997 25.15 N Roll 4/2997 28.13 Audio only 4/2997 28.13 Audio only 4/1897 33.40	N Roll 442/997 17:37 17
Audio only 4/2997 21:50	NRoll Aucto onty 47.997 21:50 Aucto onty 47.997 23:50 Aucto onty 47.997 33:40 Stop Aucto onty 47.997 33:40 Stop Aucto onty 47.997 33:40
Audio only 4/18/97 28:17 Audio only 4/29/97 29:13 Audio only 4/18/97 33:40	N Roll Audio only 4/1997 28:17 Audio only 4/1997 28:13 4/1897 28:13 4/1897 28:13 1/1897 28:13
N Roll 4/29/97 29:13 Audio only 4/18/97 33:40	N Real Audio only 47/8957 28:13 Audio only 47
Audio only 4/18/97 33:40	Auctio only 4/16/97 33:40
(a)	

.002	
12	
the	
1	
1	
13	
10	
10001	
PLJ	
11	
199	
La	
141	
195	
in!	
15/2	

i																																
+			ء	<u>. t</u>	4 300	2 9	3 6	2 0	200	3	yes	yes	yes	yes	yes 💠					+	Γ	Ī	_	=		=	=		-	6	E)
		şį.		Time		4.27	+	1	3.25		\vdash				4:15			Total	Time	2:03	4:26	6:42	10:57	13:15	54.50	26.47	20.13	33:40				
		Reports	Date	Recorded	4/21/97	4/18/97	4/0/07	4/21/97	4/9/97	4/21/97	4/29/97	4/29/97	4/18/97	4/21/97	4/29/97			Pate	Recorded	4/9/97	4/9/97	4/9/97	4/29/97	4/29/97	18/17/1	1123/37	4/20/07	4/18/97				
												Anywhere		 			Э	0	C			Γ	7									
				Comments								Start				(•	•	•)		š										
		PlayList Player		Ö		Audio only			Audio and video	ameters		Lxact		●	●I			O → 1	C]		L	J			Audio only		Audio only				
PlayList Editor		Ļ		Type	Rock N Roll	Г		Rock N Roll	Pon	Source Song Selection Parameters														Rock N Roll	Pop	Pop	┢	Н			y Stop	
Pay		PlayList Editor		ţ						Song Se				Any Artist	Any Type			Any CD Title												_	Play	
-	Helb	∑ Play		Artist	Regents	Houston, Whitney	Crystals	Freeman, Bobby	Houston Whitney	Source	Const	S S	Artiet O)	Music Type O	Sono Title		0 110	Comments O	Date Recorded		Cancel		Recents	Houston, Whitney	Braxton, Toni	Jan & Dean	Houston, Whitney				Ш
-	aples		Change Selection		æ	Í	Ö	ŭ		0				_	_	_			_	Date]	Re	운	Ä	Jai	윈	-			07:01 pm
:	- 1	Recorder		Title	by	те	ton Ron	Do you wanna dance		un _u	Shonda	pelleve in you and me	ç	o colling	Sillipo		Destination PlayList Change]	Tife	fari	on Ron	odline.	My neart is calling	Λ.	oved		honda	пе		\		Current Time: 07
) i	읦		Media Inventory		Beach baby	Count on me	Da Doo Ron Ron	Do you w	Exhale	Fun, fun, fun	Help me Rhonda	Delleve I	I illo Honda	My heart is calling	JIDOII (III)		Destination			Surfin' Safari	Da Doo Kon Ron	Surfer Girl	Pana oom mow m	Beach baby	You were loved	Let it flow	Help me Rhonda	Count on me		Volume		

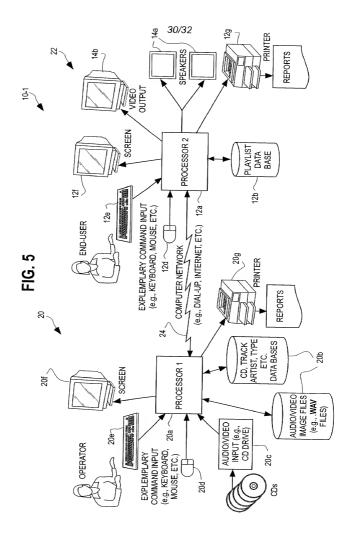
Artist Type Comments Recorded Time List	Dacordor	Tables Help	Playl ist Editor	\	Dlayl ist Player	\rightarrow	Ren	ports	
Charge Selection Artist	ionionoli I		in a south in						
Artist Type Comments Recorded Time List		nge Selection					Date		<u>-</u>
Save In Name	Title		Artist	Type	Com	ments	Recorded		List
Pop Audio only Audio only	each baby	Regents		Rock N Roll			4/21/97	4:22	yes 🛧
Rock N Roll	ount on me	Houston, Wi	nitney	Pop	Audo only		4/18/97	4:27	yes
Save Discuss Pop Audio onty	a Doo Ron Ron	Crystals		Rock N Roll			4/9/97	2:23	yes
Save Play Save	o vou wanna dance	Freeman, Bo	yddr	Rock N Roll			4/21/97	2:37	yes
Save PlayList Please select 47997 217 1955 1	chale	Houston, Wi	ithey	Pop	Audio and video		4/9/97	3:25	yes
According to the property	un. fun. fun	Jan & Dean		of last is			4/21/97	2:12	yes
Save to New PlayList Please select Action Action	elo me Rhonda	Jan & Dean		10) 10			4/29/97	2:56	sek
Save to Reck N Roll	selieve in you and me	Houston, WH		the current PlayLis	st. Please select		4/29/97	4:02	yes
Save to Existing PlayList Save to Existing PlayList Save to Existing PlayList Save to New PlayList Save	et it flow	Braxton, To		save the changes			4/18/97	4:27	yes
Save to Existing PlayList Terris Recorded Time	ttle Honda	Hondells		2			4/21/97	2:02	sek
Save to New PlayList Pents Recorded Time Save to New PlayList Pents Recorded Time Save to New PlayList Save to New PlayList Save to New PlayList Save to New PlayList Save to New PlayList Save to New PlayList Save to New PlayList Save to New PlayList Save to New PlayList Save to New PlayList Save to New PlayList Save to New PlayList Save to New PlayList Save to New PlayList Save to New PlayList Save to New PlayList Save to New PlayList Save to New PlayList Save to N	y heart is calling	Houston, W	Sa	e to Existing Play	List		4/29/97	4:15	yes ◆
Read Boys Changes	stination PlayList Cha		ď	ave to New PlayLi	ls ts	nents	Date Recorded	Total	
Ron Cordells Execution Cordells Execution Cordells Execution	1	Beach Bovs					4/9/97	2:03	+
Beach Boys	Don Ron Ron	Crystals					4/9/97	4:26	
Poperation Houston W August 15-15 15	rrfer Girl	Beach Bovs		iscard the Change	S		4/9/97	6:42	L
Revindors	y heart is calling	Houston, W				š	4/29/97	10:57	_
Recents Reck Noting Pop Audito only 4/16/97 25/17/37	мом шом шом	Rivingtons					4/29/97	13:15	
Houston, Whitney Pop 4/16997 21:50 Beacon, Tori Pop Audio only 4/1697 28:17 Jun & Dean Rock N Roll Audio only 4/1697 28:17 Houston, Whitney Pop Audio only 4/1697 33:40	each baby	Regents		Rock N Roll			4/21/97	17:37	
Seaton, Toni	ou were loved	Houston, Wir	itney	Pop			4/29/97	21:50	
Jan & Dean Rock N Roll Audio only 473997 28*13 Houston, Whitney Pop Audio only 471897 33.40 P ■ ■ Stop Image: Control only Image: Control	it it flow	Braxton, Ton		Pop	Audio only		4/18/97	26:17	-
Houston, Whitney Pop Audio only 4/1887 33:40	elp me Rhonda	Jan & Dean		Rock N Roll			4/29/97	29:13	
■ Sop	ount on me	Houston, Wh	itney	Pop	Audio only		4/18/97	33:40	1
Stop	/olume								
					a				

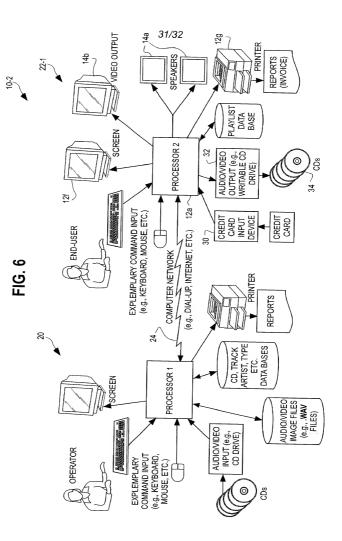
DOTTONDE CALENI

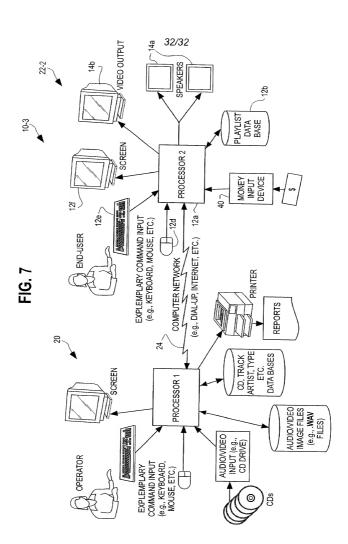
\$ *	Reports	Date Total Recorded Time		Transformedate
	PlayList Player	Total Play Comments	X	
PlayList Player	PlayList <u>E</u> ditor	Title Type	Select Play List Binnermisic Party music 1 Writhey Houston (Carice)	Pay Stop Pause
H	Reco	PlayList Player Change PlayList Title		Volume Ourrent Time: 07.26 pm

FIG. 4

	25				
Recorder	Y PlayList Editor	PlayList Player	7	Reports	
PlayList Player Change PlayList	Title Dinr	Title Dinner music 1 Total Play 1:38:45	38:45	Date	Total
Title	Artist	Type Comments	S	Recorded	Time
	Beach Boys	Rock N Roll		4/9/97	2:03
Da Doo Ron Ron	Crystals	Rock N Roll		4/9/97	4:26
	Beach Boys	Rock N Roll		4/9/97	6:42
My heart is calling	Houston, Whitney	Pop		4/29/97	10:57
Papa oom mow mow	Rivingtons	Rock N Roll		4/29/97	13:15
	Regents	Rock N Roll		4/21/97	17:37
You were loved	Houston, Whitney	Pop		4/29/97	21:50
	Craxton, Toal	Pop Audio only		4/18/97	26.13
Help me Rhonda	Jan & Dean	V Roll		4/29/97	29:13
	Houston, Whitney	Pop Audic only		4/18/97	33:40
Ride the wild surf	Jan & Dean	Rock N Roll		5/1/97	35:54
	Beach Boys	Rock N Roll		4/9/97	38:10
The little old lady	Jan & Dean	Rock N Roll		4/21/97	40:40
	Braxton, Toni	Pop Audic only		4/18/97	45:07
	Beach Boys	Rock N Roll		4/9/97	47:10
believe in you and me	Houston, Whitney	Bluegrass		4/29/97	51:12
Papa oom mow mow	Rivingtons	Rock N Roll		4/29/97	53:30
	Trashmen	Rock N Roll		4/21/97	55:49
	Houston, Whitney	Pop Audio and video		_	59:14
	Surfaris	Rock N Roll		4/21/97	1:01:31
	Chantays	Rock N Roll		4/21/97	1:03:45
	Houston, Whitney	Pop Audio only		4/18/97	1:08:12
	Jan & Dean	Rock N Roll		4/21/97	1:10:43
believe in you and me	Houston, Whitney	Bluegrass		4/29/97	1:14:45
	Beach Boys	Rock N Roll		4/9/97	1:16:48
-					
	•				
R.	Play	Stop			
11.					ı







CONTRACTOR CONTRACTOR

PATENT APPLICATION DECLARATION AND POWER OF ATTORNEY

I HEREBY I	DECLA	RE THAT:					
My residence,	post of	ice address, and cit	izenship a	re as stated bel	ow.		
I believe I am are listed) of t BUILDING SY	the subje	ct matter which is	inventor (if	fonly one named ad for which a	e is listed) or an orig patent is sought on t	he invention entitled:	ventor (if plural names LIST specification of which:
							premiention of which.
[]	is attac	hed hereto;					
[x]	was file	ed on05/21/	97	_ as Applicatio _ (if applicable	on Serial No. <u>08,</u>	/859,995	_ and was amended
I hereby state to by any amendr	that I hav ment ref	e reviewed and und erred to herein.	erstand the	contents of the	e above-identified sp	ecification, including t	he claims, as amended
I acknowledge this application	the duty	to disclose all info ined in Title 37, Co	rmation to	the Patent and eral Regulation	Trademark Office ki	nown to me to be mate	erial to patentability of
are punishable	true; and by fine	I further that these s or imprisonment, or	tatements of both, und	were made with er Section 1001	the knowledge that	willful false statement	rmation and belief are is and the like so made that such willful false
I hereby appoint business in the	nt the fo United	llowing as my attor States Patent and T	neys or age rademark	ents with full p Office connect	ower of substitution ed therewith:	to prosecute this appli-	cation and transact all
Max Dressler James E. Gaug Stephen D. Gei H. Vincent Har Allen J. Hoove Martin L. Katz	imer rsha er	Reg. No. 14,123 Reg. No. 38,154 Reg. No. 28,846 Reg. No. 18,045 Reg. No. 24,103 Reg. No. 25,011	Annette I John P. I		Reg. No. 31,852 Reg. No. 34,671 Reg. No. 20,635 Reg. No. 33,268 Reg. No. 38,978 Reg. No. 28,332	Keith V. Rockey Thomas I. Ross Jack Shore Joel E. Siegel Paul M. Vargo	Reg. No. 24,713 Reg. No. 29,275 Reg. No. 17,551 Reg. No. 25,440 Reg. No. 29,116
whose mailing	address	for this application	is:		al Plaza - Suite 4700 tson Avenue ois 60601	IOW & KATZ, LTD.	
		or FIRST inventor	nce	James D. He 1660 North I Chicago, Illi	_aSalle		
Post Office A	ddress	(If different)		Cincago, Iro	1015 00014		
Inventor's sign			Ut	re-st	Date:	7/9/97	
		ID joint inventor, Reside		Sandra M. H 1660 North I Chicago, Illi	_aSalle		
Post Office A	ddress	(If different)					
Second Invent	tor's sig	nature SW	lm M	.Hemplon	10M Date:	7/9/97	
Citizenship	U.S.A.	joint inventor, if		Neil A. Schri 1429 Eddy la Lake Zurich,			
Post Office A	ddress	(If different)	,,,,	,			
Third Inventor	r's sign	ature: <i>Ww</i>	1.501	mein	Date:	7/9/97	>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	James D. Hempleman et al	
For:	List Building System)
Serial No.:	Continuation of 08/859,995)
Filed:	January 26, 2001)
Examiner:	A. Kindred)
Art Unit:	2172)

PRELIMINARY AMENDMENT

Hon. Commissioner of Patents Washington, D.C. 20231

Dear Sir:

Please insert the following cross-reference after the title, first line, of page 1 of the enclosed application:

-- This is a continuation of United States patent application Ser. No. 08/859,995,

filed May 21, 1997 entitled List Building System. --

Respectfully submitted.

Paul M. Vargo, Reg. No. 29,116

ROCKEY, MILNAMOW & KATZ, LTD. 180 N. Stetson, Suite 4700 Chicago, Illinois 60601 (312) 616-5400